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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER
BPD-104US
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
ACT A ESSURE CLAIMED

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE February 2, 2004 (02.02.2004) PCT/EP2005/001029 February 2, 2005 (02.02.2005) TITLE OF INVENTION DEVICE AND METHOD FOR DETECTING ANALYTES BY VISUALIZATION AND SEPARATION OF AGGLUTINATION APPLICANT(S) FOR DO/EO/US Peter SCHWIND, Philippe MONOD Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. It is is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ✓ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.  $\checkmark$ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. 🗸 A substitute specification. A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🗸 Other items or information: PTO-2038; Cert. of Express Mail; Int'l Search Report; Return Receipt Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Registration 31 JUL 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION N	(O. (if known, see 37 CFR 1.5)			ATTORNEY'S DOCKET NUMBER			
1 7012	PCT/EP2005/001029		5/001029	BPD-104US			
_	fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🕢 Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$300			
22.				\$ 200			
If the written opinion pr by IPEA/US indicate Search fee (37 CFR 1. an International Search R previously communi	e (37 CFR 1.492(b)) repared by ISA/US or the Inter es all claims satisfy provisions .44(a)(2)) has been paid on the arching Authority teport prepared by an ISA othe icated to the US by the IB	\$ 400					
All other situations			\$500		1		
ATOT	AL OF 21, 22 and 23 =			\$ 900			
Additional fee for s sequence listing o The fee is \$250 for	specification and drawings filed or computer program listing filed or each additional 50 sheets of tra Sheets Number of each thereof (round u						
- 100 =	/50 =		x \$250	<b>*</b>			
Surcharge of \$130.00 fo claimed priority date (37	or furnishing the oath or declara 7 CFR 1.492(e)).	ation later than 30 months in	om the eanlest	\$	J		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	71 - 20 =	51	x \$ 50	\$ 3,550			
Independent claims	1 -3=	0	x \$200	\$			
	NT CLAIM(S) (if applicable)	_	+ \$360	\$	<del> </del>		
	,,,	TOTAL OF ABOVE	E CALCULATIONS =	\$ 4,450	+		
Applicant claims s	mall entity status. See 37 CFR	1.27. Fees above are redu	ced by 1/2.	-2,225			
			SUBTOTAL =	\$ 2,225			
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English to CFR 1.492(i)).	translation later than 30 mon	nths from the earliest +	\$			
		TOTA	L NATIONAL FEE =	\$ 2,225			
	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	ust be accompanied +	\$				
		TOTAL	FEES ENCLOSED =	\$ 2,225	<del>=" "                               </del>		
				Amount to be refunded:	\$		
				Amount to be charged:	\$ 2,225		
a. A check in th	ne amount of \$	to cover the ab	ove fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350 , A duplicate copy of this sheet is enclosed.							
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be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restor SEND ALL CORRESP	re the International Application ONDENCE TO:	on to pending status.	13	il. Monre	eg		
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Ratner Prestia, P	P.O. Box 980, Valley Forge, PA	Bruce M. Mon					
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 33,602							
Date: July 31, 2006 REGISTRATION NUMBER							
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CERTIFICATE OF MAI	LING BY "EXPRESS MAI	AP11 Rec'd PC7/PTQ 31	JUL-200510.				
Applicant(s): Peter Schwi		BPD-104US					
Serial No.	Filing Date	Examiner	Group Art Unit				
Not Yet Assigned	Herewith	Not Yet Assigned	Not Yet Assigned				
Invention: DEVICE AND I OF AGGLUTINATION	METHOD FOR DETECTING	ANALYTES BY VISUALIZATION	ON AND SEPARATION				
I hereby certify that the fo	llowing correspondence: oplication with PTO-1390 ind	icating enclosures.					
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		correspondence)					
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 31, 2006							
		Dennis McDermott					
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